



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Our Case No. 13051US03)

The Application Of:

Knowles et al.

Serial No.: 09/998,220

Filed: November 20, 2001

Examiner: K. Nguyen

Group Art Unit: 2674

For: ACOUSTIC WAVE TOUCH
ACTUATED SWITCH WITH
FEEDBACK

CERTIFICATE OF MAILING

I hereby certify that this correspondence is
being deposited with the United States Postal
Service as first class mail in an envelope
addressed to Mail Stop Amendment,
Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on:

December 12, 2005

By: *Sean S. Kulp*

Reg. No.: 30,171

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action of June 14, 2005. Claims 21-28 are at issue.

The rejection of claims 21-26 and 28 as obvious under 35 U.S.C. §103(a) in view of
Weigers et al. 5,856,820 and Selig et al. 6,492,978 is respectfully traversed.

Claims 21-23 require “an acoustic wave absorbing material disposed between the
deformable dome and the touch sensitive surface” of an acoustic wave switch “such that in
response to a force acting on the dome, the dome deforms and contacts the absorbing material
and the absorbing material contacts the touch sensitive surface of the acoustic wave switch with
sufficient pressure to actuate the acoustic wave switch.” This element is not taught by Weigers
or Selig, alone or in combination and therefore claims 21-23 are believed to be allowable over
the cited art. Specifically, Weigers merely discloses an acoustic touch panel substrate 20 that